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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/770,616	02/02/2004	Wolfgang Eis	AMB-131-01	2302
	7590 05/12/200 E NBERG STEMER L	EXAMINER		
PO BOX 2480			DEHGHAN, QUEENIE S	
HOLLYWOOD, FL 33022-2480			ART UNIT	PAPER NUMBER
		1791		
			MAIL DATE	DELIVERY MODE
			05/12/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
	10/770,616	EIS ET AL.	
	Examiner	Art Unit	

	Queenie Dehghan	1791					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED <u>29 April 2008</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) \boxtimes The period for reply expires $\underline{5}$ months from the mailing date	of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth i ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.				
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
	out prior to the data of filing a brief	will not be entered be	001100				
3. The proposed amendment(s) filed after a final rejection, by (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in beti	nsideration and/or search (see NOT w);	E below);					
appeal; and/or (d) ☐ They present additional claims without canceling a c	corresponding number of finally reje	cted claims					
NOTE: (See 37 CFR 1.116 and 41.33(a)).	serresponding number of imany reje	otod oldiirio.					
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (PTOL-324).				
5. Applicant's reply has overcome the following rejection(s):6. Newly proposed or amended claim(s) would be all		imely filed amendmer	nt canceling the				
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) [will not be entered, or b) will	be entered and an e	xplanation of				
how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:	ided below or appended.		•				
Claim(s) allowed: Claim(s) objected to:							
Claim(s) rejected: <u>1-6,9 and 11-26</u> . Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 							
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fail	s to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	try is below or attach	ed.				
The request for reconsideration has been considered but See Continuation Sheet.	t does NOT place the application in	condition for allowan	ce because:				
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)						
/Steven P. Griffin/ Supervisory Patent Examiner, Art Unit 1791							

Continuation of 11. does NOT place the application in condition for allowance because: The applicant has present to arguments. First, the applicant argues that Fulk fails to disclose a deflection roller that oscillates seperately with respect to the pivoting movement. This argument is not persuasive. Fulk disclose a deflection roller with a pivoting movement about arms 220 and 210 in figure 7. The same deflection roller oscillates separately in the direction of the arrow shown in figure 7 about point 182. Fulk describes this motion about point 182 as a pivot and in a clockwise direction in col. 7 lines 37-40, as indicated by the applicant. However, as the figure suggest, the deflection roller moves in both a clockwise and counter clockwise directions. Also Fulk discuss the upward and downward movement of the deflection spool in col. 10 lines 2-20. This upward and downward movement of the roller constitutes an oscillation movement about a point separate from the pivot point. Second, the applicant argues that Canfield fails to teach a transducer arrangement that provides for a proper tension on the fiber strand or a flexible leg that withstands the strain due to tension. Both Fulk and Canfield teach tension sensing structures as indicated by the applicants. It is clear from both references that the structure impart proper tension to the fiber by the their measured sensing and utilizing the measurements to control the collection rate, which in turns ensures proper tension on the strand. It would be obvious to one of ordinary skill in the art to substitute the potentiometer of Fulk with another well known and similar functionality sturcture such as the transducer of Canfield, since they both accomplish the same goals. Furthermore, Canfield does teach that a flexible arm is adapated to be strained (col. 4 lines 11-12).